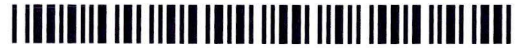




Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB T102019-PO
Job Sheet R191172



Part No: RB T102019-PO

Job Qty: 10 pcs

Part Name: Rigging Tool



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/22/19

Job Tracking No:

Due Date: 2/25/19

Created By: Linda Lacelle

Type: Rework

Description:

Note: DWG RB T102019 Rev. ^E IPP Rev. ^A 18.11.01 New issue DP Verify DD/IPP Rev. B 19.01.16 drawing revision
DP Verify DD

Ship Via:

Bill of Materials



Container No: S131652

Part: RB T102019

Job No: R191172

Serial No/Batch: S131652

Revision: E

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 02/26/19

5131652

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
120	QC 6	10 pcs	2/25/19	2/25/19	0.00	0.00	QC 6 - 42		
							QC 6 - 9		
							QC 6 - 68		
130	Small Fab - 2 - B4B	10 pcs	2/25/19	2/25/19	0.00	0.00	Small Fab - 1 - B4B		
							Small Fab - 2 - B4B	68-6	
							Small Fab - 3 - B4B	08	
							Small Fab - 4 - B4B	570	
							Small Fab - 5 - B4B		
							Small Fab - 6 - B4B		
							Small Fab - 7 - B4B		
140	QC 5	10 pcs	2/25/19	2/25/19	0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68	FEB 2 6 2019	DAS 68
							QC 5 - 9		9-89
							QC 5 - 50		
							QC 5 - 30		
150	Packaging 3-1 - Stock - B4B	10 pcs	2/25/19	2/25/19	0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
160	QC 21 - FG	10 pcs	2/25/19	2/25/19	0.00	0.00	QC 21 - FG - 21		
							QC 21 - FG - 70		
							QC 21 - SA - 53		
Part Op Descriptions: 130 - Re-identify as required.									

Job BOM

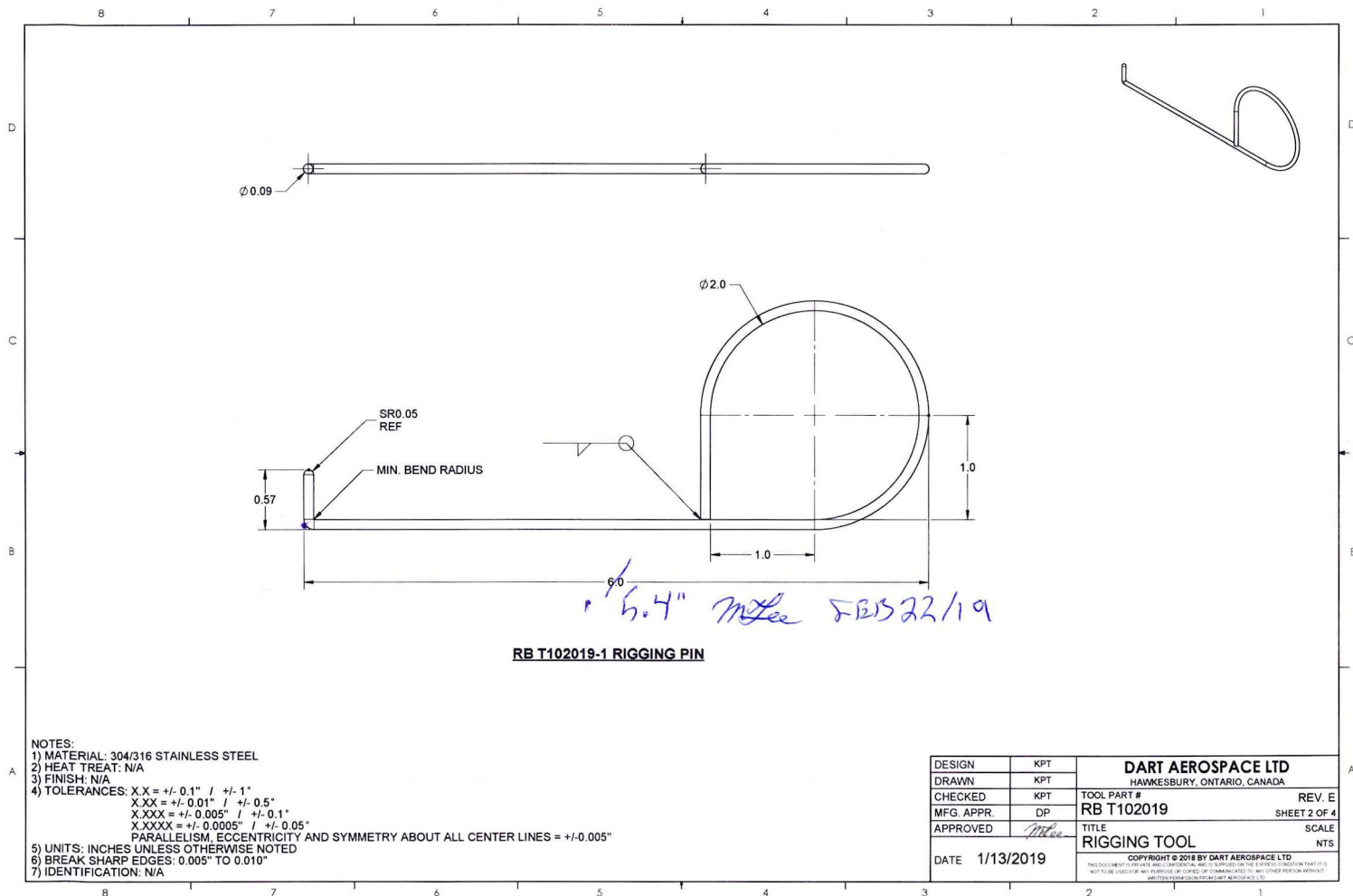
Part / Item	Component Name	Quantity	Operation	Container
RB T102019-PO	Rigging Tool	10 pcs (1 ea)	120-QC 6	5131652

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
120-QC 6	RB T102019	10	10	0

Part Specifications

Specifications could not be found.



5.944

Entered: _____ Date: _____

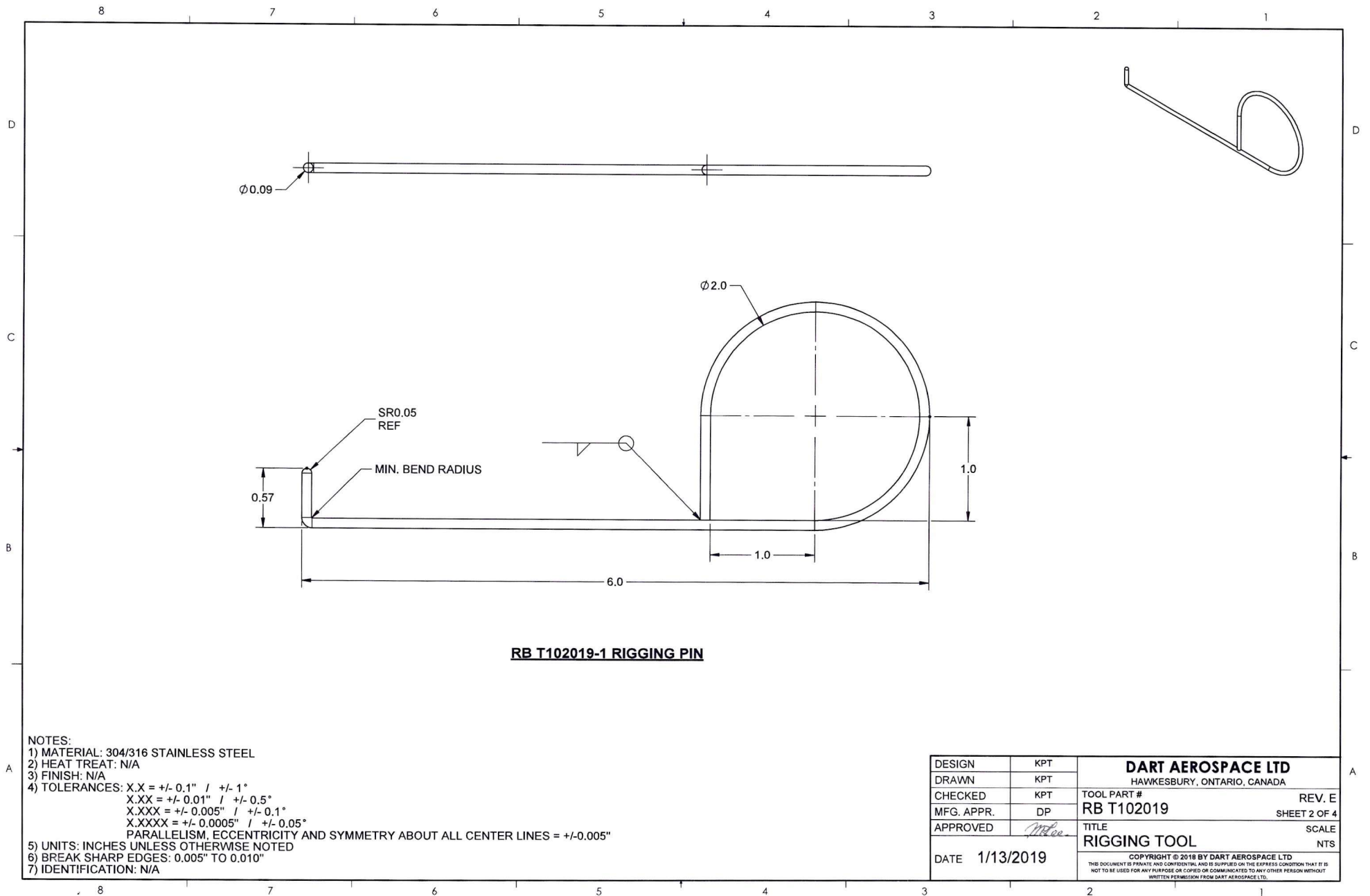


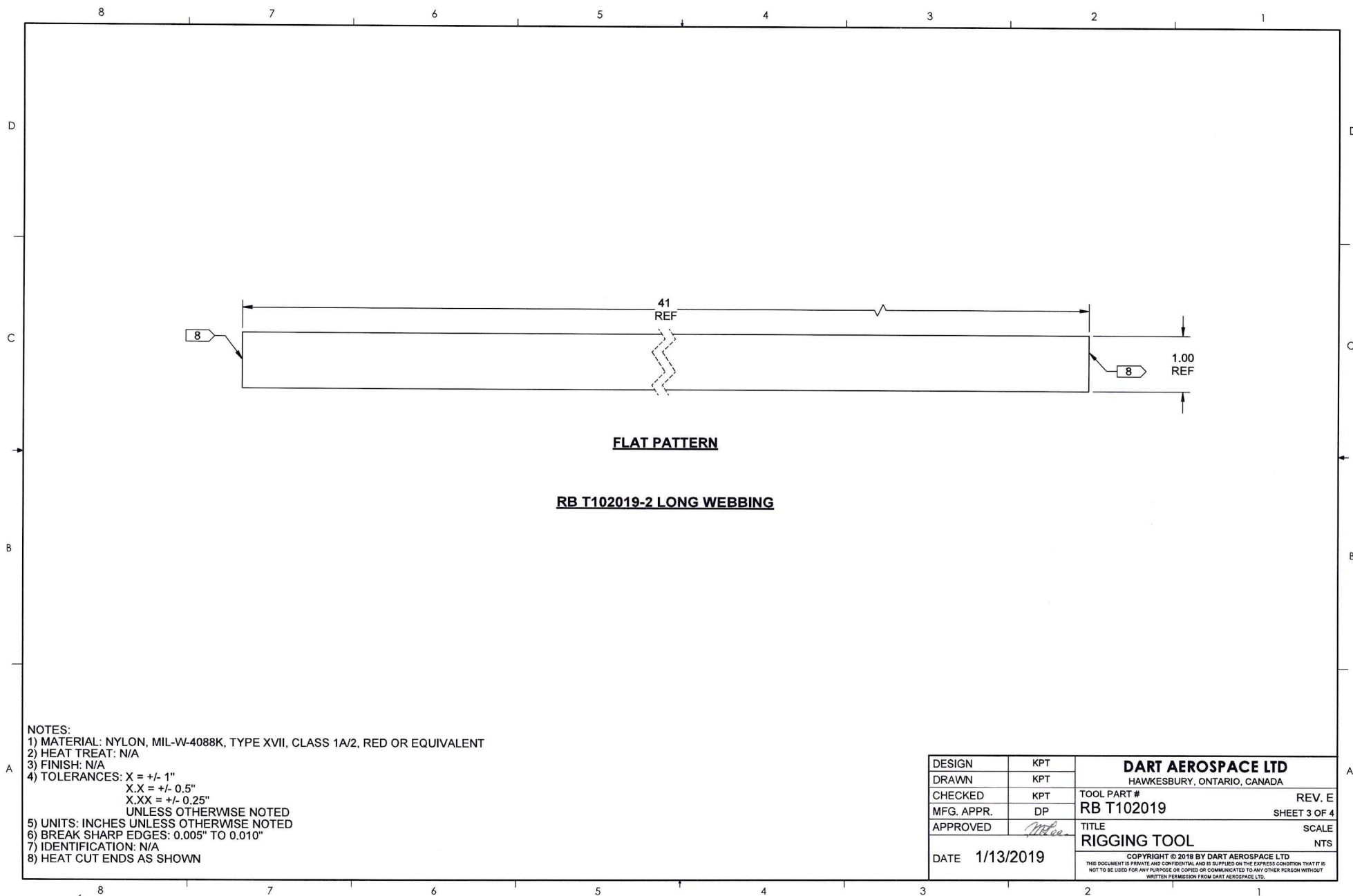
WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

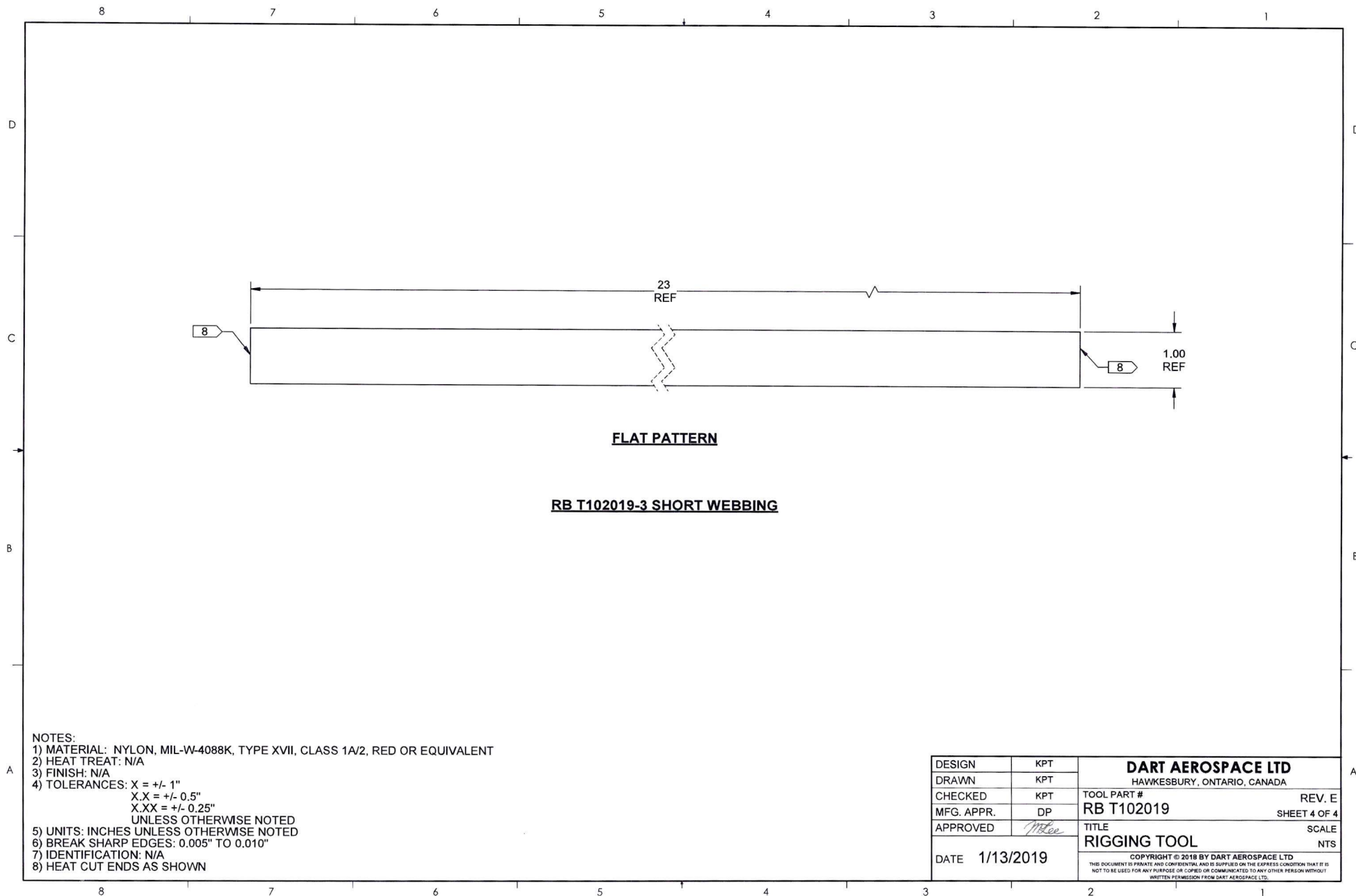
Job: _____ Part No. <u>RB T102019 Rev. E</u>	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☒ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐																															
Date :	Sequence #:	QTY Affected :		MRB (QSI042) Feb 22, 2019 <i>MLee</i>																													
Description Work Order Deviation		Disposition		Completed By Lead hand / Supervisor QC / QA Coordinator																													
RB T102019-1 dimension of 6.0" is 5.4".		This deviation is acceptable. No change to fit form or function.																															
Root Cause Operator ☐ Manufacturing Process ☒ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ <table style="width: 100%; border-collapse: collapse;"> <tr> <td>☐ Pressure/Forced</td> <td>☐ Contamination</td> <td>☐ Power Loss/Surge</td> <td>☐ Positioned Wrong</td> </tr> <tr> <td>☐ Bending</td> <td>☐ Misaligned/off center</td> <td>☐ Folio/Program</td> <td>☐ Outside Tolerance</td> </tr> <tr> <td>☐ Crushing</td> <td>☐ BOM/Route</td> <td>☐ Grain Direction</td> <td>☐ Drawing</td> </tr> <tr> <td>☐ Cracks</td> <td>☐ Broken/Damage/Defect</td> <td>☐ Weld</td> <td>☐ Finish</td> </tr> <tr> <td>☐ Crimp/Kink/Ripple/Wave/Twist</td> <td>☐ Incomplete/Unclear Instructions</td> <td>☐ Wrong Stock Pulled</td> <td>☐ Part Lost/Missing</td> </tr> <tr> <td>☐ Marks/Chatter</td> <td>☐ Drill Holes</td> <td>☐ Out of Sequence</td> <td>☐ Misread</td> </tr> <tr> <td>☐ Mislabeled</td> <td>☐ Fit/Function</td> <td>☐ Off-set/Set-up</td> <td></td> </tr> </table>		☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong	☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☐ Outside Tolerance	☐ Crushing	☐ BOM/Route	☐ Grain Direction	☐ Drawing	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Finish	☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread	☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up		FAULT CATEGORY Other/Details: Requested to reduce lead-time			
☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong																														
☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☐ Outside Tolerance																														
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☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up																															





- NOTES:
- 1) MATERIAL: NYLON, MIL-W-4088K, TYPE XVII, CLASS 1A/2, RED OR EQUIVALENT
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X = +/- 1"
X.X = +/- 0.5"
X.XX = +/- 0.25"
UNLESS OTHERWISE NOTED
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: 0.005" TO 0.010"
 - 7) IDENTIFICATION: N/A
 - 8) HEAT CUT ENDS AS SHOWN

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	KPT	TOOL PART #	REV. E
MFG. APPR.	DP	RB T102019	SHEET 3 OF 4
APPROVED	<i>[Signature]</i>	TITLE	SCALE
		RIGGING TOOL	NTS
DATE	1/13/2019	COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



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DRAWN	KPT		
CHECKED	KPT	TOOL PART #	REV. E
MFG. APPR.	DP	RB T102019	SHEET 4 OF 4
APPROVED	<i>Mlee</i>	TITLE	SCALE
DATE 1/13/2019		RIGGING TOOL	NTS
COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☒

Job: _____ Part No. _____	DISPOSITION Rework ☒ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : <u>19-02-26</u>	Sequence #: <u>140</u>	QTY Affected : <u>10</u>		MRB (QSI042)	
Description Work Order Deviation		Disposition		<u>19-02-26</u> Completed By _____ Lead hand / Supervisor _____ QC / QA Coordinator _____	
<u>Issue PO to rework as per REU E note 10.</u>		<u>PO # _____</u>			
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
		Other/Details: _____			

PACKING SLIP

TULMAR

Tulmar Safety Systems Inc.
1123 Cameron Street
Hawkesbury, ON K6A 2B8
Tel: 613-632-1282
Fax: 613-632-2030
GST R132478223
MID : XOTULSAF1123HAW
email: info@tulmar.com

Packing Slip No Page

65767 1

Ship Date

2/26/2019

Bill To:

Dart Aerospace

1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship To:

Dart Aerospace

1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Order number	Sales order date	Account number	Loc	Account manager
36880	2/26/2019	CDART100	H	Vicky Eve Lovvorn

PO number	Ship via	Shipping Terms
042720 ✓	Pick-Up	FOB ORIGIN

Item No. Description	Quantity ordered	UOM	Qty Shipped/Returned	Quantity on back order
MISC OM Add label to 87422-001 webbing / Special request ✓	10.00	EA ✓	10.00	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO042720



Supplier: TUL001-VC
Tulmar Safety Systems
1123 Cameron St
Hawkesbury
ON
K6A 2B8 Canada
Phone: 613 632 1282
Fax: 613 632 2030

PO No: PO042720

PO Date: 2/26/19

Due Date: 2/26/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		RB T102019- PO	Rigging Tool	Firmed	-	2/26/19	10 pcs	0 pcs	10 pcs	\$5.00/pcs	\$50.00

Line Item Note REWORK AS PER REV E LINE 10

Grand Total: \$50.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retension of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 2/26/19 2:09 PM dart.Lussier.Patrick